



Extrait du OIEau

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Alsace Study of the corrosivity of water intended for human consumption

- IOWater - Our projects : news and update -

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The study on water corrosivity in Alsace, implemented by IOWater, together with the Eurofins analysis laboratory, commissioned by the Regional Health Agency (ARS) of Alsace, ended early July 2014.

A data feedback meeting, on the premises of the "ARS" in Colmar, validated the final report that summarizes the data collected throughout the study, i.e. :

- General information on water quality parameters and their involvement in the corrosion phenomena, regulations in force, bibliographic data on the water quality impact on materials ;
- An analysis of the situation in Alsace (water quality, status of the systems, treatment performance) ;
- Possible corrective actions (correction of water mineralization, use of corrosion inhibitors, curative actions in the supply system) ;
- An action program for Alsace, with an estimated costing of plant rehabilitation and of the treatments to be used, and prioritization.